



Conference Program

MONDAY, AUGUST 2

	APWA General Room 155	APWA General Room 157	APWA General Room 159	APWA General Rooms 150-151	AzRC Room 156	AzRC Room 158
8:00 - 9:00 am	Opening General Session (Rooms 150-151) Welcome by Mayor Phil Gordon Arizona's Luke Air Force Base: Mission Ready – Steve Yamamori, Fighter County Partnership					
9:00 - 10:00 am	Exhibitor Show Grand Opening (Exhibit Hall G)					
10:00 - 10:50 am	Maintaining Phoenix's Largest Water Transmission Main – Mike Ambroziak, City of Phoenix	Integrating Art + Engineering: Incorporating Aesthetics and Functionality into Public Works Projects – Peter Chan, GHD, Inc.	Trenchless Rehabilitation of Potable Water Mains – Joe Graham, Dibble Engineering	Public Private Partnerships: A New Tool for a New Economy – Gary Aller, ACE ASU; Steve Nielsen, ASU; Charlie Popeck, Green Ideas; John Sellers, Public Private Partnerships Arizona; Gail Lewis, ADOT	Reduction of Waste/ Recycling – Products and packaging that reduce, reuse, or recycle solid waste. Phil McNeely, City of Phoenix Office of Environmental Programs; Rob Robinson, Frito Lay, Hermann Plank, Bio-DC Inc.	Security and Recycling – What are the guidelines of paper destruction? How do you destroy a hard drive? What's HIPPA, FACTA? Attend and find out more. Todd Coder, Premier Document Destruction; Beth Villa, Arizona Pacific Pulp and Paper/AzCenter for the Blind, Earl Knudson, WesTech Recyclers
11:00 - 11:50 am	How Many Funding Agencies Does it Take to Make a Project? – Maria Brady and Noel Guercio, Stantec	Challenge Grant Program – Robin Bain, City of Peoria; Lynne Fisher, Bureau of Reclamation	Lake Havasu City's Sewer System Expansion: Lessons Learned – Mike Worlton and Mike Lywood, AMEC	Public Private Partnerships . . . <i>continued</i>	Recycling Organics / Bio Fuels / Waste to Energy – What's new in changing solid waste to fuel? Todd Milked, Green Waste contractor with Salt River Landfill; George Baneful, Imperial Valley Resource REcovery (IVRR Renewable Energy), Invited – Snowflake White Mountain Biomass Power Plant	Advances in Material Recovery Facility Design – What's new in design and what's right for your community. Carl Smith, City of Phoenix, Will Herzog – Hudson Baylor, Inc.; Invited: Wilford Poiesz, Bollegraf Baler Design; Invited: Representative from new Waste Management Facility
12:00 - 1:00 pm	Lunch and Exhibits (Rooms 152-154 and Exhibit Hall G)					
1:10 - 2:00 pm	Crossing Washes with Steel Pipe: A Unique Application in Pima County – Jaime Rivera, Pima County; Chris Lucie, Brown and Caldwell; Shah Rahman, Northwest Pipe Company	Crisis Averted in Goodyear Through Innovation and Team Work – Larry Ayers, and Steven Puterbaugh, Brown and Caldwell		Opportunities for Local Government Funding – John Hauskins, MCDOT	Recycling Markets – Invited: Will Herzog, Hudson-Baylor; Todd Wales, American Recycling; Clark Haney, Newport CH International; Bob Uxa, Metal Broker; Barry Froman, Az Pacific Pulp and Paper, Waste Management representative	Diversion Tactics – C&D and Composting. Julie Stanton, SitePlus –C&D Recycling; Chris Garcia, Global Green Integrators; Doug Hanchett, GroWell Inc
2:00 - 2:30 pm	Break and Exhibits (Exhibit Hall G)					
2:30 - 3:20 pm	Carbon Fiber: Not Just for Golf Clubs Anymore – Carrie Cote and Lisa Spahr, Engineering and Environmental Consultants; James Butler, HJ3 Composite Technologies	Money Saving Opportunities for Utilities through Solar Energy – Scott Larson, RBF; Brian Downing, DLT&V	Managing a Successful Value Engineering/ Analysis Program – Al Kattan, MCDOT		Arizona Haulers Forum: How private solid waste companies are promoting a full range of recycling services in Arizona. Stacey Loveland, Republic Services, Inc.; Melissa Quillard, Waste Management; David Herzberg, Sonoran Waste; Dan Sexton, Right Away Disposal; Invited: Jule Sykes, Premier Waste Haulers	Household Hazardous Waste: What exists for recycling/reduction/reuse of hazardous wastes. Theresa Foster, City of Phoenix; Beckie Borquez, City of Peoria
3:30 - 4:20 pm	Value Engineering of Existing WWTP Infrastructure Improves Water Quality and Reduces Cost – Duong Do, PACE; Alan Humphrey, City of Sierra Vista	Winning Project Interviews – Hilari Weinstein, High Impact Communication	Engineers and Scientists Working Together: Disaster or a Better Process for WWTP Design and Permitting? – Rebecca Sydnor, Carrie Cote, and Lisa Spahr, Engineering & Environmental Consultants		Bag Central Station – What's the Progress? Tim McCabe, Arizona Food Marketing Association; Trish Hart, Mangum Law	E-Waste Recycling and Replacement Policy – Jonce Walker, Maricopa County; Chris Horan, Salt River Pima-Maricopa Indian Community; Anne Reichman, Arizona State University, School of Sustainability
4:30 - 6:30 pm	Networking Reception and Comedy Theater (Exhibitor Area Closed) (Rooms 160-163)					

TUESDAY, AUGUST 3

	APWA Operations Track Room 155	APWA General Room 157	APWA General Room 159	APWA General Rooms 150-151	AzRC Room 156	AzRC Room 158
7:00 - 8:30 am	Breakfast (Rooms 152-154)					
8:00 - 9:00 am	Opening General Session Recyclebank: Developing a Private Sector Answer to a Public Sector Issue – Ron Gonen (Rooms 150-151)					
9:10 - 10:00 am	Using GIS as a Maintenance Management Tool – Richard Chappell, CADsoft	American Recovery and Reinvestment Act of 2009: A City of Phoenix Street Transportation Perspective – Ray Dovalina and Shane Silsby, City of Phoenix	Solar Industry in Arizona and how it Affects Public Works – Chris Camacho, Greater Phoenix Economic Council	2010 Winter Flood Response – John Morast, MCDOT	Pay as You Throw Workshop: How it could work in Arizona Communities – Dr. Lisa Skumatz, Econservation Institute	Real World Collective Strategies – Is good customer service worth \$1 a month? Chuck Ramer, City of Surprise; Don Gibson, City of Tucson; EcoRewards Recycling, Jimmy Rogers
10:00 - 10:30 am	Break and Exhibits (Exhibit Hall G)					
10:30 - 11:20 am	Public Works, Solid Waste Equipment Operations Safety Training Program – Tony Miano, City of Phoenix	Risk and Value Engineering – David Wilson, NCE Value Engineers	Establishing a New Water Pressure Zone for the City of Phoenix – Arno Leskinen, Brown and Caldwell; Darlene Helm, City of Phoenix	Funding for Projects: How to Cut the Red Tape – Bill Fay, City of Chandler	Pay as You Throw Workshop . . . <i>continued</i>	Reduction and Reuse – How does that fit with zero waste policies/ climate change? Invited: Goodwill Industries; Mike Holt, American Textile Recycling Service; Seth Cunningham, RW Beck
11:20 - 1:00 pm	Awards Lunch and Exhibits (Rooms 160-167 and Exhibit Hall G)					
1:10 - 2:00 pm	Enhancing Road User Safety through Maintenance Practices – Richard Weeks, AECOM	So You Have Your APP – Now What? Care and Feeding of Your New Permit – Keith Scouler, Archaeological Consulting Services; Lisa Spahr, Engineering & Environmental Consultants	Dam Design in a Seismic Zone 4: Smucker Park Retention Basin – Kevin Roberts, Dibble Engineering	ADOT's New DBE Program – Melissa Boyles, ADOT	Promoting Recycling – Anthony Miles, 4th Wall Communications; Songee Barker, Saving the Earth One Beauty at a Time; Lucy Morales/Robert Amaya, 10th Anniversary of Valleywide Recycling Partnership; Dierdre Booth, Small Giants	Sustainable Cities Network Presentation – Anne Reichman, Sustainable Cities Network
2:10 - 2:40 pm	Break and Exhibits (Exhibit Hall G)					
2:40 - 3:30 pm	Wastewater Process Optimization: A Non-traditional Approach – Lance Mason and Eric Wahlberg, Brown and Caldwell	ADOT Builds Sewers to get the most out of the ARRA Dollars – John Malone II, Stanley	The ABCs of Value Engineering/Analysis – Renee Hoekstra, SAVE International	Legislative Update Session	Incentive Programs for REcycling – Judy kenny, RecycleBank, Inc.; Lanie Seaton, Environmental Fund for Arizona	Bottles, Containers, Cans and the Future – Paul Faherty, Strategic Materials; Meredith Leahy, ALCOA
3:40 - 4:30 pm	Geotechnical Considerations for Design of Soil Nail Walls and Cut Slopes – William Gates, Kleinfelder			Closing General Session – International Sustainability Alliance – Honorable Amanda Aguirre		